

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	Docket Number (Optional) ARC920030088US1	Application Number Not Yet Assigned
	Applicant(s) Campbell et al.	
	Filing Date Concurrently Herewith	Group Art Unit Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
1		6,233,575	05/15/2001	Agrawal et al.			
GC		US 2003/0110147 A1	06/12/2003	Li et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

1		Liu et al., "Partially Supervised Classification of Text Documents", Proc. 19th Intl. Conf.on Machine Learning, Sydney, Australia, July 2002, pp. 387-394.
GC		Nigam et al., "Text Classification from Labeled and Unlabeled Documents using EM", Kluwer Academic Publishers, Boston, MA, Machine Learning, pp.1-34

EXAMINER 	DATE CONSIDERED 05/05/06
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*EXAMINER INITIAL	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>
<div style="font-size: 2em;"> </div>	"Boosting and Rocchio Applied to Text Filtering", Robert E. Schapire et al., AT&T Labs Research, January 23, 1998, pp. 1-20
	"Experiments with a New Boosting Algorithm", Yoav Freund et al., At& T Research, January 22, 1996, pp. 1-15
	"Indexing by Latent Semantic Analysis", Scott Deerweste et al., Journal of the American Society of Information Science, 1990
	"Disambiguation of Proper Names in Text", Nina Wacholder et al., 7 pages, 1997.
	"Model-Based Hierarchical Clustering", Shivakumar Vaithyanathan et al., UAI-2000, Stanford (2000).
	"Estimating the Support of a High-Dimensional Distribution", Bernhard Scholkopf et al., Technical Report MSR-TR-99-84, November 27, 1999, pp. 1-27.
	"A re-examination of text categorization methods", Yiming Yang et al., SIGIR '99 8/99 Berkley, CA, pp. 42-49.
	"PEBL: Positive Example Based Learning for Web Page Classification Using SVM", Hwanjo Yu et al., SIGKDD, 2002 Edmonton, Alberta, Canada, 10, 5 pages.
	"Probabilistic Latent Semantic Analysis", Uncertainty in Artificial Intelligence, UAI 1999, Stockholm, Thomas Hofmann, 8 pages, 2001.
	"AdaBoost for Query-by-Example in Text", Jonathan Ultis, Computer Science & Engr. Dept. (0014), Univ. California, San Diego, 7 pages, 1995.
<div style="font-size: 2em;">66</div>	"Information Geometry of the EM and em Algorithms for Neural Networks", Shun-ichi Amari, Department of Mathematical Engineering and Information Physics, Faculty of Engineering, University of Tokyo, Bunkyo-ku, Tokyo 113, Japan, pp. 1-84

EXAMINER <div style="font-size: 1.5em; font-family: cursive;">[Signature]</div>	DATE CONSIDERED <div style="font-size: 1.5em; font-family: cursive;">05/05/04</div>
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